Philips Voice Tracer digital recorder with ClearVoice

VOICE TRACER

LFH0615

Capture your every thought

With ClearVoice for crystal-clear playback

The Voice Tracer digital recorder is perfect for capturing personal notes, ideas and thoughts on the go. Just upload your notes to a computer via USB and listen to your recordings instantly.

Superior audio quality
- Voice-activation function for hands-free recording
- Record in the popular MP3 format
- ClearVoice for clear and vivid voice playback

Easy and intuitive experience
- Rapidly transfer recordings and data via USB 2.0
- Instant one-touch recording
- Organise your files in a fast and easy way with four folders
- Plug and play in Windows, Mac OS and Linux

Designed around you
- Lightweight and ergonomic design
- Front speaker for crystal-clear voice playback
- Hold function prevents accidental key presses

PHILIPS

sense and simplicity

Highlights

ClearVoice

Recording with good audio quality at lectures or presentations can be a challenge. Especially if you do not sit in the front row, the voice of the speaker may be to quiet too record in acceptable quality. The ClearVoice feature adjusts quiet passages dynamically, thus improving the intelligibility of quieter voices.

MP3 recording

The MP3 format is the common audio format for consumer audio storage, as well as a de facto standard encoding for the transfer and playback of recordings.

Plug and play

Your VoiceTracer just works - Plug and Play in Windows, Mac OS and Linux.

ClearVoice

Ergonomic and lightweight

Small and lightweight, you'll hardly notice it's with you. Pop it in your pocket or bag and take it anywhere. The durable casing and attractive, ergonomic design will make you want to carry it everywhere you go.

Crystal-clear voice playback

The more powerful front speaker offers a potent, rich and crystal clear sound experience.

Hold function

When the hold switch is in the hold position, all buttons on the device are inactive.

Instant one-touch recording

Press and hold the record button for a moment to switch the VoiceTracer on and start recording instantly.

Easy file organisation

The Digital Voice Tracer supports up to 99 recordings in each of four available folders to organise your files in a fast and easy way.

Rapidly transfer recordings

Thanks to the fast data transfer of a hi-speed 2.0 USB connection, transferring recordings to your PC is up to 40 times faster compared with the original USB standard.

Voice-activation function

Voice-activated recording is a convenience feature for hands-free recording. When enabled, recording will start automatically when you start speaking. Recording stops automatically after you stop speaking and restarts automatically when you start speaking again.

Specifications

Connectivity

- Headphones: 3.5 mm
- Microphone: 3.5 mm
- USB: High-speed USB 2.0

Display

- Type: LCD
- Diagonal screen size: 34.5 mm/1.4 in.
- Backlight: No

Storage media

- Built-in memory capacity: 2 GB
- Built-in memory type: NAND Flash
- Mass storage class compliant

Audio recording

- Recording formats: MPEG1 layer 3 (MP3)
- Built-in microphone: mono
- Recording modes: HQ (MP3/mono), SP (MP3/mono), LP (MP3/mono), SLP (MP3/mono)
- Bit rate: 8, 32, 48, 64 kbps
- Recording time: 22 days (SLP), 5.5 days (LP), 4 days (SP), 2.7 days (HQ)
- Sample rate: 22 kHz (HQ), 16 kHz (SP/LP/SLP)

Sound

- Speaker type: built-in round dynamic speaker
- Speaker diameter: 23 mm
- Speaker output power: 110 mW
- Sound enhancement: ClearVoice
- Frequency response: 250-2000 Hz (SLP), 60-3500 Hz (LP), 60-5500 Hz (SP), 60-7000 Hz (HQ)

Convenience

- Instant one-touch recording
- Voice-activated recording
- Keypad lock
- Firmware upgradeable
- Variable playback speed
- Optimised for notes

Power

- Battery type: AAA/LR03 Alkaline
- Number of batteries: 1
- Rechargeable: No
- Battery lifetime: up to 15 hours in SLP recording mode
- Battery included

System requirements

- Operating system: Linux, Mac OS X, Windows 7/ Vista/XP/2000
- Free USB port

Green specifications

- Lead-free soldered product

Accessories

- USB cable
- 1 × AAA battery
- Quick start guide

Design and finishing

- Colour(s): clear white/platinum chrome

Product dimensions

- Product dimensions (W x H x D): 3.8 x 10.5 x 1.64 cm
- Product dimensions (W x H x D): 1.5 x 4.1 x 0.6 inch
- Weight: 0.044 kg
- Weight: 0.097 lb

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